Immerse your skin with our deliciously cool coconut cooling pop. This ice-cream inspired skin sensation will cool and calm your skin during those hot summer months. In formulation, Satiagel™ VPC 508 helps to stabilize the emulsion, protecting the formula from heat shock and crystallization. Thanks to the presence of different moisturizing emollients, our cooling pop will leave your skin nourished and moisturized. 98.1% natural content (according to ISO 16128)

**PROCESS**

1. Mix water (72.5g) and Sodium phytate (0.2g) in planetary mixer.
2. Mix Glycerin (6g), Actigum™ VXS 20 (0.2g) & Satiagel™ VPC 508 (1.5g) with a spatula.
3. Add step 2 to step 1 and blend with hand held immersion blender until homogeneous. Then heat to 50°C.
4. Add Agri-Pure™ AP-80 (8g), Agri-Pure AP-20 MB (3g), Organic Shea Butter (2g), White Cocoa Butter (2g) and Emultop™ Velvet IP (3g) and heat to 50°C while stirring.
5. Add step 4 slowly to step 3 and homogenize for 2 minutes with hand held mixer.
6. Place bowl back on planetary mixer and cool down to 35°C. Add preservative (1g); Parfum (0.6g).
7. Stop mixing, cool to room temperature and place in ice cream maker for 20 minutes.

**CHARACTERISTICS**

- **pH:** 5-6
- **Viscosity:** 150,000 - 250,000 mPa.s
- **Appearance:** light yellow ice cream
- **Stability:** keep frozen

**REFERENCES**

- **Phase Trade Name INCI Supplier %WT**
  - A Demineralized water Aqua Cargill 72.50
  - Glycerin Glycerin Cargill 6.00
  - Dermofeel® PA 3 Sodium phytate Evonik 0.20
  - Actigum™ VSX 20 Sclerotium gum (and) Xanthan gum Cargill 0.20
  - Satiagel™ VPC 508 Chondrus crispus (carrageenan) extract Cargill 1.50
  - B Agri-Pure™ AP-80 Helianthus annuus (Sunflower) seed oil Cargill 8.00
  - Agri-Pure AP-20 MB Cocos nucifera (coconut) oil Cargill 3.00
  - Organic shea butter Butyrospermum Parkii (Shea) Butter Cargill 2.00
  - Refined white cocoa butter Theobroma cacao (cocoa) seed butter Cargill 2.00
  - Emultop™ Velvet IP Lecithin Cargill 3.00
  - C Iscaguard® PEHG Phenoxyethanol (and) Ethylhexylglycerin ISCA 1.00
  - Rosemary & eucalyptus Fragrance Givaudan 0.60

**PATENTS AND REGULATIONS** The information presented herein is intended to illustrate the possible technical applications of our products. However, since the use of this information and our products is beyond our control, any recommendations or suggestions are made without guarantee of warranty in each country and particularly in the absence of patent rights. In addition, we recommend that the user ensures that this product is in compliance with the local regulations in force, particularly in the country where the finished product is to be consumed. It is the responsibility of the user to comply with the patents and the regulations in force. 06/2021 Formula Number: P0008UM